FEB 1 9 1982



U.S. DEPARTMENT OF LABOR WORKPLACE STANDARDS ADMINISTRATION BUREAU OF LABOR STANDARDS

DMS MDC CONTROL NO 2055

MATERIAL SAFETY DATA SHEET

	I: MATE	RIAL AND MA	ANUFACTURER IDENTIFICATION			
MANUFACTURER'S NAME	_	EMERGENCY TELEPHONE NO.				
FERRO CORP. WESTERN ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP)	COM!	POSITE	S DIV.			
3517 HELMES OVE	CODE)		-1 6011- 9073	3.0		
3512 HELMES AVE. CHEMICAL NAME AND SYNONYMS	CULL	ER CI	TRADE NAME AND SYNOR	NYMS /		
			CPH 22	07 (DM	15 Z	055)
CHEMICAL FAMILY	•		FORMULA			
Phenolic Glass						
	SECTI		RDOUS INGREDIENTS*		,	
PAINTS, PRESERVATIVES/SOLVENTS	%	TLV (UNITS)	ALLOYS AND METALLIC	COATINGS	%	ŢĻŲ (UNITS)
PIGMENTS			BASE METAL			
CATALYST			ALLOYS			
VEHICLE		•	METALLIC COATINGS			
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX			
ADDITIVES			OTHERS			
OTHERS						
HAZARDOUS MI	%	TLV (UNITS)				
	N/A					·
,						
· 	Š	ECTION III: P	HYSICAL DATA			
BOILING POINT (OF)			SPECIFIC GRAVITY (H ₂ 0 = 1)			
BOILING POINT (°F) N/A			1.6			
VAPOR PRESSURE (mm Hg.)		N/A	PERCENT VOLATILE BY VOLUME (%)			7
VAPOR DENSITY (AIR = 1)		N/A	EVAPORATION RATE (= 1)			
SOLUBILITY IN WATER		Insol.				
APPEARANCE AND ODOR						
	TION IV	: FIRE AND E	XPLOSION HAZARD DATA			
FLASH POINT (METHOD USED)			FLAMMABLE LIMITS	Lel	$ \Box$	Uel
EXTINGUISHING MEDIA		N/A	Self Ext.			
SPECIAL FIRE FIGHTING PROCEDURES			·	********	-	
,						
UNUSUAL FIRE AND EXPLOSION HAZARDS	<u> </u>		· · · · · · · · · · · · · · · · · · ·			
		None				

			ECTIO	N V: HFAI	TH HAZARD DA	TA		-
THRESHOLD LIMIT VAL								 \
EFFECTS OF OVEREXP	Unknown 1	but not	cons:	idered	toxic.			
ZIT ZOTO OT GVZ.NZXI	000112							
				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
EMERGENCY AND FIRST	AID PROCEDURES							
		not	requ	uired				
				-				
					ACTIVITY DATA			
	UNSTABLE	CON	אטוווטא	S TO A VO	טו		· -	
STABILITY	STABLE	1					-	
INCOMPATIBILITY (MATER		X						
INCOMPATIBLE IT (MAI	ERIALS TO AVOID)							
HAZARDOUS DECOMPOS	ITION PRODUCTS							
			- T	CONDIT	ONS TO AVOID			····
HAZARDOUS	MAY OC	CUR						
POLYMERIZATION	WILL NO	T OCCUR	X					
***			<u> </u>	1				
STEPS TO BE TAKEN IN	CASE MATERIAL IS R				R LEAK PROCE	DURES		
				T / A	· ·			
			1	I/A				
WARTE DISPOSAL METU	O D							
WASTE DISPOSAL METH	טט		1	I/A				
						· · · · · · · · · · · · · · · · · · ·		
			VIII: S	PECIAL PI	ROTECTION INF	ORMATION		
RESPIRATORY PROTEC	HON (SPECIFY TYPE)		N	I/A				
VENTILATION	LOCAL EXHAUST					SPECIAL		
	MECHANICAL (GENI	EDAI)				OTHER		
	MECHANICAL (GEN)	LIAL)				OTTLK		
PROTECTIVE GLOVES	•				EYE PROTEC	TION		
OTHER PROTECTIVE EQ	DUIPMENT		•	-				
		1						
PRECAUTIONS TO BE T	AKEN IN HANDLING A			IX: SPECI	AL PRECAUTIO	NS		
TRECACTIONS TO BE 1	ANEA IN HANDEING A	ND 3 I ÓRING		Stor	e at 40°F			
						, , , , , , ,		d ovi
OTHER PRECAUTIONS			-					
Jarmy Hantman	Tochnical Ma	naco»		1 1	.7-73			
PREPARED BY	, Technical Ma	mager		DATE		-		